Tuan Q. TRAN, et al.. Application No.: 10/802,745

Reply to Final Office Action dated: December 1, 2006

## AMENDMENTS TO THE CLAIMS

Please AMEND claims 12 and 15-22 as shown below.

Please ADD claims 24-28 as shown below.

This listing of claims will replace all prior versions, and listings, of claims in the application:

## 1-11. (Cancelled)

- 12. (Currently Amended) A drug delivery mouthpiece, comprising:
  - a hollow body having a top and a bottom;
  - an intake port and a delivery port proximate the top of the hollow body;
  - a reversibly attachable connection port proximate the bottom of the hollow body;
  - a vent proximate the top of the hollow body configured to receive ambient air

## upon a patient's inhalation;

- a nebulizer inlet and a nebulizer outlet proximate the bottom of the hollow body;
- a baffle at least partially disposed within the hollow body, such that the baffle is a barrier and wherein the hollow body and the baffle define an air flow path having portions parallel to one another through an interior of the hollow body; and
- wherein the drug delivery mouthpiece is structured and arranged such that [[a]]

  the patient's breathing inhalation generates an air flow that follows the air flow path defined by
  the hollow body and the baffle to deliver a medicament to the patient.

## 13-14. (Cancelled)

- 15. (Currently Amended) The drug delivery mouthpiece of claim 12, wherein the baffle emprises includes a substantially planar member disposed between [[the]] an intake flow path and [[the]] a delivery flow path.
- 16. (Currently Amended) The drug delivery mouthpiece of claim 12, wherein the connection port is configured to reversibly attach and detach to a chamber.

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 (Currently Amended) The drug delivery mouthpiece of claim 16, wherein the baffle is configured to protrude into [[a]] the chamber connected to the connection port.

- 18. (Currently Amended) The drug delivery mouthpiece of claim 17, wherein the baffle is configured to direct an airflow to an [[the]] intake flow path out of the hollow body and into [[a]] the chamber connected to the connection port, and the baffle is configured to direct an airflow toward a [[the]] delivery flow path from the chamber connected to the connection port into the hollow body.
- (Currently Amended) The drug delivery mouthpiece of claim 12, wherein the further
   <u>comprising a delivery port is disposed on a conduit attached arranged proximate a the top of the hollow body.</u>
- (Currently Amended) The drug delivery system mouthpiece of claim 19, wherein the
  conduit emprises includes an exhaust outlet.
- (Currently Amended) The drug delivery system mouthpiece of claim 20, wherein the
  exhaust outlet is selectably sealable.
- (Currently Amended) The drug delivery system mouthpiece of claim 21, wherein the
  exhaust outlet includes a one-way valve.
- (Cancelled)
- 24. (New) The drug delivery mouthpiece of claim 12, further comprising a delivery conduit arranged between the top of the hollow body and the bottom of the hollow body.
- (New) The drug delivery mouthpiece of claim 12, wherein the vent is sealably configured.

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 (New) The drug delivery mouthpiece of claim 12, wherein the nebulizer is configured to aerosolize a substance.

- (New) The drug delivery mouthpiece of claim 26, wherein the substance includes the medicament.
- 28. (New) The drug delivery mouthpiece of claim 12, wherein the vent is configured to exhaust air upon the patient's exhalation.